

8-21-00

A

EXPRESS MAIL RECEIPT NO.: EK887660828US
DEPOSITED ON AUGUST 18, 2000

PATENT
Dkt. 23124

Preliminary Classification:
Proposed Class:
Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): **Russell P. Slife; James R. Jenkins; Roger A. Jessen and Ronald D. Fowler**

For (title): **COMPUTER DIRECTED HEAD STACK ASSEMBLY INSTALLATION
SYSTEM**

1. **Type of Application**

This transmittal is for an original (nonprovisional) application.

2. **Papers Enclosed**

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153
(Design) Application

22 Pages of Specification

10 Pages of Claims

10 Sheets of Drawings—Formal

B. Other Papers Enclosed

3 Pages of Declaration

6 Pages of Power of Attorney

1 Page of Abstract

3. Additional Papers Enclosed

3 Pages of Information Disclosure Statement (37 C.F.R. 1.98), including Form PTO-1449
(PTO/SB/08A and 08B), with 10 references of cited art
Acknowledgment Postcard

4. Declaration or Oath

Enclosed and executed by inventors: Russell P. Slife, James R. Jenkins, Roger A.
Jessen and Ronald D. Fowler

5. Inventorship Statement

The inventorship for all the claims in this application is the same.

6. Language

English

7. Assignment

An assignment of the invention to SEAGATE TECHNOLOGY LLC is attached. A separate
FORM PTO 1595 is also attached.

8. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED						
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$690.00	
Total Claims (37 CFR 1.16(c))	20	- 20 =	0 x	\$18.00	\$0.00	
Independent Claims (37 CFR 1.16(b))	2	- 3 =	0 x	\$78.00	\$0.00	
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$260.00	\$0.00	

Filing Fee Calculation \$690.00

9. Fee Payment Being Made at This Time

Enclosed
Filing Fee \$690.00
Recording assignment (\$40; 37 C.F.R. Section 1.21(h)) \$40.00
Total Fees Enclosed \$730.00

10. Method of Payment of Fees

Two checks in the amounts of \$690.00 and \$40.00 are attached.

11. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-0110.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

12. Instructions as to Overpayment

Refund.

**ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF
PRIOR U.S. APPLICATION CLAIMED**

13. Relate Back

A. 35 U.S.C. Section 119(e)

The nonprovisional application designated above claims the benefit of U.S. Provisional Application No.:

APPLICATION NO.

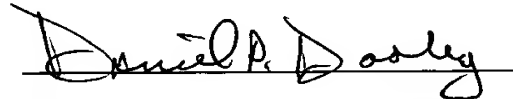
60/150,138

FILING DATE

August 20, 1999

14. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

- a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventors in this application are the same.



Bill D. McCarthy, Reg. No. 26,772
Randall K. McCarthy, Reg. No. 39,297
Daniel P. Dooley, Reg. No. 46,369
CROWE & DUNLEVY, P.C.
1800 Mid-America Tower
20 North Broadway
Oklahoma City, Oklahoma 73102
United States of America
405-235-7700 (*Telephone*)
405-239-6651 (*Facsimile*)

Crowe & Dunlevy

A PROFESSIONAL CORPORATION

ATTORNEYS AND COUNSELORS AT LAW
1800 MID-AMERICA TOWER
20 NORTH BROADWAY
OKLAHOMA CITY, OKLAHOMA 73102-8273
(405) 235-7700
FAX (405) 239-6651
www.crowedunlevy.com

TULSA
500 KENNEDY BUILDING
321 SOUTH BOSTON AVENUE
TULSA, OKLAHOMA 74103-3313
(918) 592-9800
FAX (918) 592-9801

NORMAN
THE HiPOINT OFFICE BUILDING
2500 SOUTH MCGEE, SUITE 140
NORMAN, OKLAHOMA 73072-6705
(405) 321-7317
FAX (405) 360-4002

RANDALL K. MCCARTHY
DIRECT LINE (405) 239-6691
DIRECT FAX (405) 272-5948

AT&T MAIL crowedun!mccarr
INTERNET mccarr@crowedunlevy.com
X.400 /C=us/A=attmail/O=attmail/DDA.ID
=crowedun!mccarr

August 18, 2000

Express Mail Receipt No. EK887660828US
Deposited on August 18, 2000



BOX ASSIGNMENTS
Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application entitled COMPUTER DIRECTED HEAD STACK
ASSEMBLY INSTALLATION SYSTEM
Inventors: Russell P. Slife, James R. Jenkins, Roger A. Jessen and Ronald D.
Fowler
Filing Date: August 18, 2000
Our Docket: 23124

Sir:

Enclosed for recording is the Assignment for the following United States patent application:

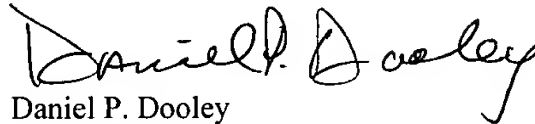
U.S. Patent Application entitled COMPUTER DIRECTED HEAD STACK
ASSEMBLY INSTALLATION SYSTEM
Inventors: Russell P. Slife, James R. Jenkins, Roger A. Jessen and Ronald D.
Fowler
Filing Date: August 18, 2000
Assignee: Seagate Technology LLC
Our Docket Number 23124

A Recordation Form Cover Sheet - Patents Only, Form PTO-1595, is provided for the above documents. A check in the amount of \$40.00 is also enclosed to cover the recording fee. Should additional fees be required, you are hereby authorized to charge same to Deposit Account No. 13-0110.

BOX ASSIGNMENTS
Commissioner for Patents
August 18, 2000
Page 2

The enclosed documents are being sent by Express Mail Receipt No. EK887660828US
on August 18, 2000.

Respectfully submitted,



Daniel P. Dooley
Reg. No. 46,369

DPD/sm
Enclosures

2000-08-18 14:50:00